Overview

#### Introduction

HP provides a portfolio of professional-grade accessories that deliver an ideal mobile office designed to help you achieve your business goals, increase productivity and lower your costs. All HP accessories go through rigorous testing and are certified to work seamlessly with your HP Business Notebook. They are backed up by HP's world-class support.

HP docking solutions include a range of convenient expansion solutions that easily connect to your HP Business Notebook. Create an ideal desktop computing environment using ergonomic docking stations and stands that provide port replication and cable management, as well as enable future expandability.

HP is committed to delivering the optimal mobile computing experience by offering industry-leading accessories for every mobile user, whether you are a frequent traveler or rarely leave your desk. Enjoy return on investment from these easy-to-use, easy-to-deploy, and easy-to-manage expansion solutions.

#### Models

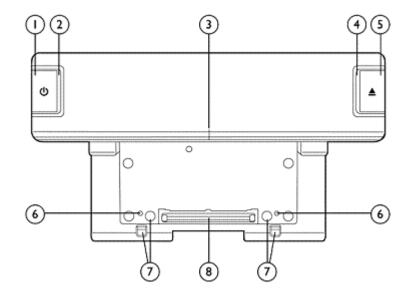
HP 2008 120W Docking Station
HP 2008 150W Docking Station
HP 2008 150W Advanced Docking Station
HP 2008 180W Advanced Docking Station
HP Docking Station with Smart Adapter
HP Advanced Docking Station with Smart Adapter

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### HP 2008 Docking Station

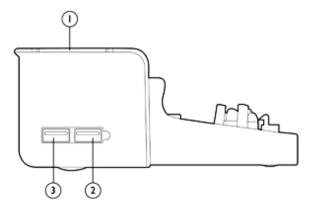
HP 2008 Docking Station



- 1. Power button
- 2. Power light
- 3. Visual alignment indicator
- 4. Docking light

- 5. Notebook eject button
- 6. Docking posts
- 7. Notebook eject mechanisms
- 8. Docking connector

#### HP 2008 Docking Station Left-Side Components



1. Power button and power light

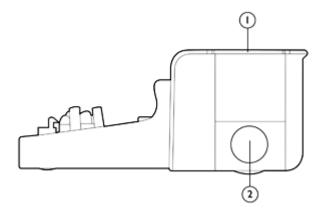
3. USB 2.0 port

2. Powered USB 2.0 port

#### HP 2008 Docking Station Right-Side Components



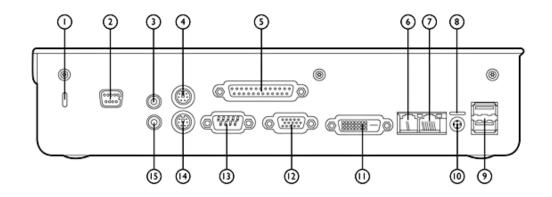
HP 2008 Docking Station



1. Notebook eject button and docking light

2. Integrated cable lock slot (to connect HP Kensington cable lock)

#### HP 2008 Docking Station Rear Components



- 1. Security cable slot
- 2. Monitor stand port
- 3. Audio-out (headphone) jack
- 4. Mouse connector
- 5. Parallel port
- 6. RJ-11 (modem) jack
- 7. RJ-45 (network) jack
- 8. Power light

- 9. USB 2.0 ports
- 10. Power connector
- 11. Digital video (DVI) port
- 12. External monitor port
- 13. Serial port
- 14. Keyboard connector
- 15. Audio-in (microphone) jack



#### HP 2008 Docking Station

### Key Benefits

Desktop convenience with full port replication capability in a space-saving design.

- Easy docking system provides port replication and cable management in one product.
- Four USB ports allow you to connect more peripherals to make you more productive.
- Optional integrated HP/Kensington Cable Lock allows you to secure your docking station and notebook with one lock.

#### AC adapter included

The HP 2008 Docking Station gives you an energy-efficient 120W Smart AC adapter for your Notebook PC or 150W Smart AC adapter for your Mobile Workstations that guards against power fluctuations with integrated surge protection. The HP Docking Station features the same protection with an energy-efficient 120W Smart AC adapter.

<b>Standard Features</b>				
2 docking posts	Align and secure the computer for proper connection to the docking station			
Docking connector	Connects the computer to the docking station			
Visual alignment indicator	${f r}$ Helps you align the computer with the docking station for fast and easy docking			
Power button and power	Power indicators			
light				
Eject button and docking light	Ejects computer from docking station. Dock light is turned on when the computer is properly connected.			
USB ports	4 USB 2.0 ports (1 powered)			
Powered USB port	Allows you to connect to select USB powered devices as well as regular USB devices			
Integrated cable lock slot	Supports the HP/Kensington Cable Lock, which secures the docking station and connected computer			
Audio and Network connectors	Audio, Ethernet and Modem ports			
Legacy connectors	Mouse, Keyboard, Serial and Parallel connectors			
Other connectors	Monitor Stand, VGA and DVI-D ports. AC adapter connector with light			
Smart Adapter	120W Smart AC Adapter or 150W Smart AC Adapter			
Service and Support	One-year limited warranty. Additional support is available 24 hours a day, seven days a week by phone as well as online support forms.			
	NOTE: Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.			
Compatibility	The HP Docking Station is compatible with HP Compaq 6300, 6510, 6515, 6530b, 6535b, 6710, 6715, 6720t, 6730b, 6735b, 6910, 6930p, 7400, 8200, 8400, 8510, 8710 and 9400 series Notebook PCs and HP Compaq 4200 and 4400 series Tablet PCs.			
	NOTE: Some notebook models do not support the docking feature.			
	NOTE: DVI is not supported on the HP Compaq 6100, 6300 and 6500 series.			
	NOTE: Not all models are available in all regions.			



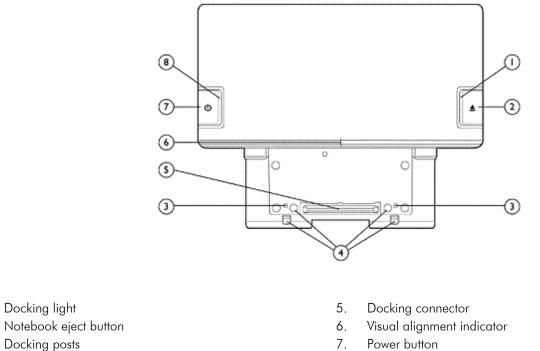
### HP 2008 Docking Station

<b>Dimensions</b> ( $H \times W \times D$ )	11.02 x 2.4 x 6.02 in (28.0 x 6.1 cm x 15.3 cm)	
Weight	2.24 lbs (1.02 kg)	
Power Supply (input)	Rated Voltage	100 to 240 V
	Rated Current	2.5A rms
	Line Frequency	50 – 60 Hz
Temperature	Operating	50° to 95° F (10° to 35° C)
	Non-operating	14° to 140° F (–10° to 60° C)
Relative Humidity	Operating/Non- condensing	10% to 90% relative humidity
	Non-operating	5% to 90% relative humidity, 101.6° F (38.7° C) maximum wet bulb temperature
Maximum Altitude	Operating	0 to 10,000 ft (0 to 3,048 m)
	Non-operating	0 to 30,000 ft (0 to 9,144 m)
Shock	Operating	10 G, 11 ms, half-sine
	Non-operating	60 G, 11 ms, half-sine
Vibration	Operating	0.5 G zero-to-peak, 10 to 500 Hz, 0.25 oct/min sweep rate
	Non-operating	1 G, zero-to-peak, 10 to 500 Hz, 0.5 oct/min sweep rate
Option Kit Contents	HP 2008 Docking Station, AC power adapter, documentation	



HP 2008 Advanced Docking Station

#### HP 2008 Advanced Docking Station



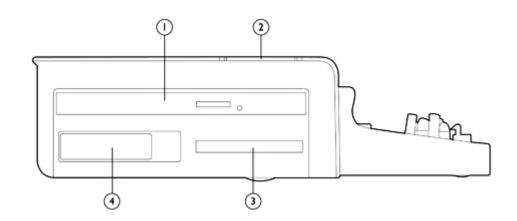
4. Notebook eject mechanisms

1. 2.

3.

8. Power light





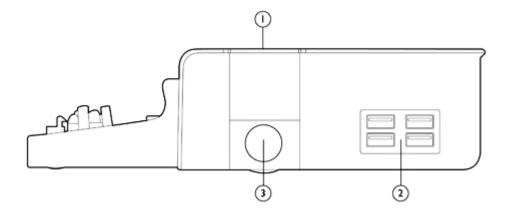
- 1. SATA upgrade bay
- 2. Power button and power light

- 3. ExpressCard slot
- 4. SATA upgrade bay release lever

#### HP 2008 Advanced Docking Station Right-Side Components



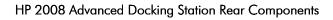
### HP 2008 Advanced Docking Station

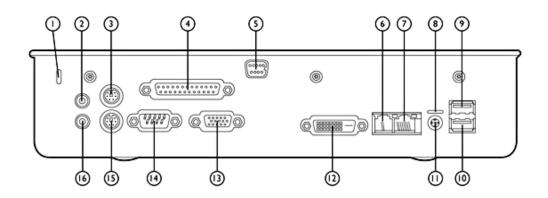


1. Notebook eject button

3. Integrated cable lock slot (to connect HP Kensington cable lock)

#### 2. USB ports





- 1. Security cable slot
- 2. Audio-out (headphone) jack
- 3. Mouse connector
- 4. Parallel port
- 5. Monitor stand port
- 6. RJ-11 (modem) jack
- 7. RJ-45 (network) jack
- 8. Power light

- 9. Powered USB 2.0 port
- 10. USB 2.0 port
- 11. Power connector
- 12. Digital video (DVI) port
- 13. External monitor port
- 14. Serial port
- 15. Keyboard connector
- 16. Audio-in (microphone) jack



### HP 2008 Advanced Docking Station

### Key Benefits

Robust desktop replacement solution for your mobile office with advanced features for future expansion.

- Easy docking system provides port replication and cable management, plus expandability through an integrated SATA upgrade bay and ExpressCard slot all in one product.
- Six USB ports allow you to connect more peripherals to make you more productive.
- Optional integrated HP/Kensington Cable Lock allows you to secure your docking station, notebook and integrated SATA drive with one lock.

#### AC adapter included

The HP 2008 Advanced Docking Station with Smart Adapter features an energy-efficient 150W (Notebook PC) or 180W (Mobile WS) Smart AC adapter that guards against power fluctuations with integrated surge protection. The 180W Smart AC adapter that can be leveraged across all HP Business Notebooks and docking stations, providing a cost-effective solution for reducing power consumption and equipment costs.

Standard Features				
2 docking posts	Align and secure the computer for proper connection to the docking station			
Docking connector	Connects the computer to the docking station			
-	Helps you align the computer with the docking station for fast and easy docking			
Power button and power				
light				
-	Ejects computer from docking station. Dock light is turned on when the computer is properly connected.			
USB ports	6 USB 2.0 ports (1 powered)			
Powered USB port	Allows you to connect to select powered USB as well as regular USB devices			
Integrated cable lock slot	Supports the HP/Kensington Cable Lock, which secures the docking station, connected computer and the optional SATA upgrade drive			
Audio and Network connectors	Audio, Ethernet and Modem ports			
Legacy connectors	Mouse, Keyboard, Serial and Parallel connectors			
Other connectors	Monitor Stand, VGA and DVI-D ports. AC adapter connector with light			
Upgrade bay	Supports all HP upgrade bay hard drives and optical drives for additional local storage capabilities			
ExpressCard slot	Supports ExpressCard technologies for future expandability			
Smart Adapter	150W or 180W Smart AC Adapter			
Service and Support	One-year limited warranty. Additional support is available 24 hours a day, seven days a week by phone as well as online support forms.			
	NOTE: Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.			
Compatibility	The HP Docking Station is compatible with HP Compaq 6300, 6510, 6515, 6530b, 6535b, 6710, 6715, 6720t, 6730b, 6735b, 6910, 6930p, 7400, 8200, 8400, 8510, 8710 and 9400 series Notebook PCs and HP Compaq 4200 and 4400 series Tablet PCs.			
	NOTE: Some notebook models do not support the docking feature.			
	NOTE: DVI is not supported on the HP Compaq 6100 and 6300 series. NOTE: Not all models are available in all regions.			



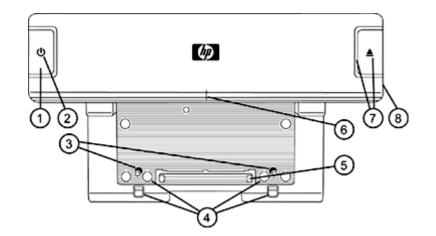
### HP 2008 Advanced Docking Station

Dimensions ( $H \times W \times D$ )	11.02 x 2.4 x 9.56 in (28.0 x 6.1 cm x 24.3 cm)	
Weight	3.93 lbs (1.78 kg)	
Power Supply (input)	Rated Voltage	100 to 240 V
	Rated Current	2.5A rms
	Line Frequency	50 – 60 Hz
Temperature	Operating	50° to 95° F (10° to 35° C)
	Non-operating	14° to 140° F (–10° to 60° C)
Relative Humidity	Non-operating	5% to 90% relative humidity, 101.6° F (38.7° C) maximum wet bulb temperature
Maximum Altitude	Operating	0 to 10,000 ft (0 to 3,048 m)
	Non-operating	0 to 30,000 ft (0 to 9,144 m)
Shock	Operating	10 G, 11 ms, half-sine
	Non-operating	60 G, 11 ms, half-sine
Vibration	Operating	0.5 G zero-to-peak, 10 to 500 Hz, 0.25 oct/min sweep rate
	Non-operating	1 G, zero-to-peak, 10 to 500 Hz, 0.5 oct/min sweep rate
Option Kit Contents	HP 2008 Advanced Doc	king Station, AC power adapter documentation



### HP Docking Station

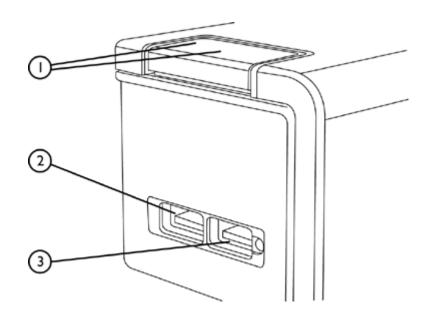
**HP** Docking Station



- 1. Power button
- 2. Power light
- 3. Docking posts
- 4. Notebook eject mechanisms

- 5. Docking connector
- 6. Visual alignment indicator
- 7. Notebook eject button and docking light
- Integrated cable lock slot (to connect HP Kensington cable lock)

#### HP Docking Station Left-Side Components



1. Power button and power light

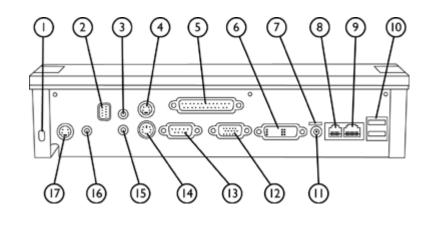
3. Powered USB 2.0 port



2. USB 2.0 port

### HP Docking Station

#### HP Docking Station Rear Components



- 1. Security cable slot
- 2. Monitor stand port
- 3. Audio-out jack
- 4. Mouse Connector
- 5. Parallel Port
- 6. Digital Video (DVI-D) port
- 7. Power light
- 8. RJ-11 (modem) jack
- 9. RJ-45 (network) jack

#### 10. USB 2.0 ports (2)

- 11. Power connector
- 12. External monitor port
- 13. Serial port
- 14. Keyboard connector
- 15. Audio-in jack
- 16. Composite video port
- 17. S-Video jack

### **Key Benefits**

Desktop convenience with full port replication capability in a space-saving design.

- Easy docking system provides port replication and cable management in one product.
- Four USB ports allow you to connect more peripherals to make you more productive.
- Optional integrated HP/Kensington Cable Lock allows you to secure your docking station and notebook with one lock.

#### AC adapter included

The HP 2008 Docking Station gives you an energy-efficient 120W Smart AC adapter for your Notebook PC or 150W Smart AC adapter for your Mobile Workstations that guards against power fluctuations with integrated surge protection. The HP Docking Station features the same protection with an energy-efficient 120W Smart AC adapter.



### HP Docking Station

### **Standard Features**

2 docking posts	Align and secure the computer for proper connection to the docking station			
Docking connector	Connects the computer to the docking station			
Visual alignment indicator	Helps you align the computer with the docking station for fast and easy docking			
Power button and power light	Power indicators			
Eject button and docking light	Ejects computer from docking station. Dock light is turned on when the computer is properly connected.			
USB ports	4 USB 2.0 ports (1 powered)			
Powered USB port	Allows you to connect to select USB devices such as the HP External MultiBay II as well as regular USB devices			
Integrated cable lock slot	Supports the HP/Kensington Cable Lock, which secures the docking station and connected computer			
Audio and Network connectors	Audio, Ethernet and Modem ports			
Legacy connectors	Mouse, Keyboard, Serial and Parallel connectors			
Other connectors	S-Video, Monitor Stand, VGA and DVI-D ports. AC adapter connector with light			
Smart Adapter	120W Smart AC Adapter			
Service and Support	One-year limited warranty. Additional support is available 24 hours a day, seven days a week by phone as well as online support forms.			
	NOTE: Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.			
Compatibility	The HP Docking Station is compatible with HP Compaq 6300, 6510, 6515, 6530b, 6535b, 6710, 6715, 6720t, 6730b, 6735b, 6910, 6930p, 7400, 8200, 8400, 8510, 8710 and 9400 series Notebook PCs and HP Compaq 4200 and 4400 series Tablet PCs. NOTE: Some notebook models do not support the docking feature. NOTE: DVI is not supported on the HP Compaq 6100, 6300 and 6500 series. NOTE: Not all models are available in all regions.			

Dimensions ( $H \times W \times D$ )	11.02 x 2.4 x 6.02 in (28.0 x 6.1 cm x 15.3 cm)	
Weight	2.24 lbs (1.02 kg)	
Power Supply (input)	Rated Voltage	100 to 240 V
	Rated Current	2.5A rms
	Line Frequency	50 – 60 Hz
Temperature	Operating	50° to 95° F (10° to 35° C)
	Non-operating	14° to 140° F (–10° to 60° C)
Relative Humidity	Operating/Non- condensing	10% to 90% relative humidity
	Non-operating	5% to 90% relative humidity, 101.6° F (38.7° C) maximum wet bulb temperature
Maximum Altitude	Operating	0 to 10,000 ft (0 to 3,048 m)
	Non-operating	0 to 30,000 ft (0 to 9,144 m)



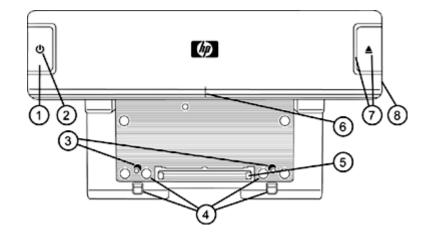
#### HP Docking Station

Shock	Operating	10 G, 11 ms, half-sine
	Non-operating	60 G, 11 ms, half-sine
Vibration	Operating	0.5 G zero-to-peak, 10 to 500 Hz, 0.25 oct/min sweep rate
	Non-operating	1 G, zero-to-peak, 10 to 500 Hz, 0.5 oct/min sweep rate
Option Kit Contents	HP Docking Station, AC power adapter, documentation	



### HP Advanced Docking Station

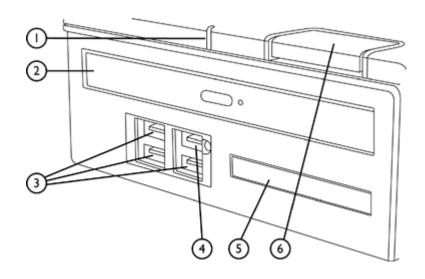
#### HP Advanced Docking Station



- 1. Power button
- 2. Power light
- 3. Docking posts
- 4. Notebook eject mechanisms

- 5. Docking connector
- 6. Visual alignment indicator
- 7. Notebook eject button and docking light
- Integrated cable lock slot (to connect HP Kensington cable lock)

#### HP Advanced Docking Station Left-Side Components

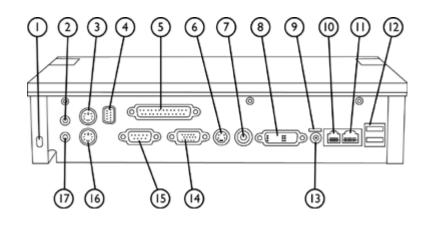


- 1. MultiBay II light
- 2. MultiBay II
- 3. USB 2.0 ports (3)

- 4. Powered USB 2.0 port
- 5. ExpressCard slot
- 6. Power button and power light



#### HP Advanced Docking Station



10. RJ-11 (modem) jack

11. RJ-45 (network) jack

14. External monitor port

16. Keyboard connector

12. USB 2.0 ports (2)

13. Power connector

15. Serial port

17. Audio-in jack

#### HP Advanced Docking Station Rear Components

- 1. Security cable slot
- 2. Audio-out jack
- 3. Mouse connector
- 4. Monitor stand port
- 5. Parallel port
- 6. S-Video jack
- 7. Composite video port
- 8. Digital Video (DVI-D) port
- 9. Power light

### Key Benefits

- Robust desktop replacement solution for your mobile office with advanced features for future expansion.
  - Easy docking system provides port replication and cable management, plus expandability through an integrated MultiBay II expansion bay and ExpressCard slot all in one product.
  - Six USB ports allow you to connect more peripherals to make you more productive.
  - Optional integrated HP/Kensington Cable Lock allows you to secure your docking station, notebook and integrated MultiBay II drive with one lock.

#### AC adapter included

The HP Advanced Docking Station with Smart Adapter features a new energy-efficient 135W Smart AC adapter that guards against power fluctuations with integrated surge protection. The 135W Smart AC adapter can be leveraged across all HP Business Notebooks and docking stations, providing a cost-effective solution for reducing power consumption and equipment costs.



### HP Advanced Docking Station

### Standard Features

2 docking posts	Align and secure the computer for proper connection to the docking station			
Docking connector	Connects the computer to the docking station			
Visual alignment indicator	Helps you align the computer with the docking station for fast and easy docking			
Power button and power light	Power indicators			
Eject button and docking light	Ejects computer from docking station. Dock light is turned on when the computer is properly connected.			
USB ports	6 USB 2.0 ports (1 powered)			
Powered USB port	Allows you to connect to select USB devices such as the HP External MultiBay II as well as regular USB devices			
Integrated cable lock slot	Supports the HP/Kensington Cable Lock, which secures the docking station, connected computer and the optional MultiBay II drive			
Audio and Network connectors	Audio, Ethernet and Modem ports			
Legacy connectors	Mouse, Keyboard, Serial and Parallel connectors			
Other connectors	S-Video, Monitor Stand, VGA and DVI-D ports. AC adapter connector with light			
MultiBay II slot	Supports all 9.5mm HP MultiBay II drives for additional local storage capabilities			
ExpressCard slot	Supports ExpressCard technologies for future expandability			
Smart Adapter	135W Smart AC Adapter			
Service and Support	One-year limited warranty. Additional support is available 24 hours a day, seven days a week by phone as well as online support forms.			
	NOTE: Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.			
Compatibility	The HP Docking Station is compatible with HP Compaq 6300, 6510, 6515, 6530b, 6535b, 6710, 6715, 6720t, 6730b, 6735b, 6910, 6930p, 7400, 8200, 8400, 8510, 8710 and 9400 series Notebook PCs and HP Compaq 4200 and 4400 series Tablet PCs.			
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#### HP Advanced Docking Station

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	Non-operating	60 G, 11 ms, half-sine
Vibration	Operating	0.5 G zero-to-peak, 10 to 500 Hz, 0.25 oct/min sweep rate
	Non-operating	1 G, zero-to-peak, 10 to 500 Hz, 0.5 oct/min sweep rate
Option Kit Contents	HP Advanced Docking St	ation, AC power adapter, documentation



Related Options

HP Upgrade Bay SATA 250-GB 5400 rpm Hard Drive	AK868AA
HP Upgrade Bay SATA DVD+/-RW SuperMulti DL LightScribe Drive	AK869AA
HP 8-Cell Extended Life Battery	PB993A
HP MBII DVD-ROM Drive	PA849A
HP Extended Life Battery	AJ359AA
HP MBII SuperMulti (DL) DVD+/-RW Drive	PA851A

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